

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---|------------------|---------|------------------|
| L1    | 8787  | (DLC diamondlike FDLC diamond fluorocarbon fluoropolymer (F fluorine fluorinat\$5 fluoro) near (carbon carbide carbonaceous)) and ((transmission anti adj reflect\$5 antireflect\$5 transmitting zirconia ZrO2 "ZrO.sub.2") same index)   | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2010/12/04 10:18 |
| L2    | 1186  | (DLC diamondlike FDLC diamond fluorocarbon fluoropolymer (F fluorine fluorinat\$5 fluoro) near (carbon carbide carbonaceous)) and ((transmission anti adj reflect\$5 antireflect\$5 transmitting zirconia ZrO2 "ZrO.sub.2") same index same (multilayer layered (multi multiple plural many) adj (layerS4 coat\$4 film) stack)) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2010/12/04 10:18 |
| L3    | 5814  | (Zirconium adj dioxide zirconia ZrO2 "ZrO.sub.2") same (index or "n./c.") same (silica silicon adj (oxide dioxide) SiO2 "SiO. sub.2")   | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2010/12/04 10:18 |
| L4    | 143   | "ZrO2/SiO2/ZrO2" "ZrO. sub.2/SiO.sub.2/ZrO. sub.2" "ZrO.sub.2 /SiO. sub.2 /ZrO.sub.2"   | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2010/12/04 10:18 |
| L5    | 226   | L1 and L2 and (L3 or L4)  | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2010/12/04 10:18 |
| L6    | 16413 | (427/490,523-530,562-564,566-568,567-579,162-167).OCLS.   | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT   | OR               | OFF     | 2010/12/04 10:18 |

|     |      |  |   |    |    |                     |
|-----|------|--|---|----|----|---------------------|
| L7  | 19   | L5 and L6  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/12/04<br>10:18 |
| L8  | 2    | L7 and @pd> "20090903"   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/12/04<br>10:19 |
| L9  | 146  | L5 and (lens ophthalmolo\$5 ophthalmic\$4 optometr\$5 glasses! lenses eyeglasses)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/12/04<br>10:24 |
| L10 | 146  | L9 and (transmission anti adj reflect\$5 antireflect\$5 transmitting refraction refractive index)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/12/04<br>10:25 |
| L11 | 136  | L9 and (transmission anti adj reflect\$5 antireflect\$5) and (refraction refractive index)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/12/04<br>10:25 |
| L12 | 9749 | (transmission anti adj reflect\$5 antireflect\$5) same (refraction refractive index) same (lens ophthalmolo\$5 ophthalmic\$4 optometr\$5 glasses! lenses eyeglasses) | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/12/04<br>10:26 |
| L13 | 40   | L11 and L12  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/12/04<br>10:27 |
| L14 | 19   | L13 and ((ion ioniz\$5 plasma) with (beam gun remote ray stream bombard\$7 downstream down adj stream))  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/12/04<br>10:30 |
| L15 | 14   | L14 not L7   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/12/04<br>10:30 |
| L16 | 18   | L13 not (L7 or L14)  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2010/12/04<br>10:31 |

**EAST Search History (Interference)**

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**12/4/2010 10:31:40 AM**

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